# AY KUMAR KOILATHACHETTA

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# Education

# International Institute of Information Technology, Naya Raipur (IIIT NR)

2021 - 2025

Bachelor of Science in Computer Science— CGPA: 7.67/10 (Till 5th sem)

Raipur, Chhattisgarh

FIITJEE ,Saifabad

2018 - 2020

TSBIE (Class XII) — CGPA: 9.5/10

Hyderabad, India

Delhi Public School , Nacharam

2017 - 2018

AISSE (Class X)— CGPA: 9.2/10

Hyderabad, India

# **Relevant Coursework**

Data Structures

- Analysis Of Algorithms
- Artificial Intelligence
- Computer Networks

- Operating Systems
- Database Management
- OOP

- Computer Architecture

# **Projects**

# Routine. / React Native, MongoDB, Express, NodeJS

January 2024

- A Full-Stack mobile application where users can keep track of their daily tasks
- User authentication with Email, password and OTP
- Users can add profile pic through gallery or take a picture with camera.
- Redux Toolkit is used for state management.
- · The app is deployed on android

#### PandaChat / React JS, Firebase, CSS

July 2023

- Built and deployed a real-time private chat web-application using React and Firebase.
- The app allows users to createand join private chat rooms with other users.
- · User authentication with Email and password
- · Private chat rooms between two users
- · Real time chat updates.

#### **Netflix Clone** / React Js, TMDB API

May 2023

- A responsive Netflix look-alike that can be worked with comfortably on any platform.
- It fetches trailers from youtube and shows in a pop up without any refreshing page.
- Bifurcates trailers based on genres like top-trending, popular, horror etc.

# Technical Skills

Languages: C++, Java, C, Python, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code, Bootstrap

Technologies/Frameworks: Expess.js, Flask, GitHub, Firebase, React

## Leadership / Extracurricular

**Music Club** August 2022 - Present

Core Member

IIIT NR

- Effectively coordinated and supervised club meetings, rehearsals, and events.
- Played a pivotal role in organizing and executing various music-related events and performances within the college.

## **Our Children Our Planet**

April 2022 - Present

#### Student Director

- · Participating, campaigning, awareness building, gathering the information materials and distributing materials, and providing the tech support for website and social media campaigns
- contributed to the planning and execution of camps to raise awareness and improve the overall health, education, and social well-being of underserved children